

ABSTRACT OF THE DISCLOSURE

5 A polarization apparatus is provided wherein a  
piezoelectric body tube 3 is wound around a first rotation drum  
5 and a second rotation drum 6 and a coaxial flexible  
piezoelectric body 2 is polarized while the piezoelectric body  
tube 3 is wound. According to the polarization apparatus,  
polarization can be conducted except for the coaxial flexible  
piezoelectric body 2 of the portion containing a defect and  
a defect existing in the piezoelectric body tube 3 of a given  
10 length can also be detected before an outer electrode 4 is formed.